

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known Application Number: 10/509,370 Filing Date: September 28, 2004 First Named Inventor: Takuya SUGAWARA Art Unit: 1765 Examiner Name: D. V. N. Deo Attorney Docket Number: 101249.55459US			
Sheet	1	of	1				
U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ³ (if known)					
/DD/	A1	US- 2002/0014666	A1	02/07/2002	Ohmi et al.		
/DD/	A2	US 6,689,284		02/10/2004	Nakasaki		
/DD/	A3	US-2001/0023120		09/20/2001	Tsunashima et al.		
/DD/	A4	US-2002/001906		01/03/2002	Park		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)					
/DD/	B1	JP 2001-160555 A		06/12/2001	Omi Tadahiro	corresponds to A1	ABS
/DD/	B2	JP 2000-294550 A		10/20/2000	Tokyo Electron Ltd		ABS
/DD/	B3	JP 11-40397 A		02/12/1999	Canon Inc		ABS
/DD/	B4	JP 2001-111000 A		04/20/2001	Samsung Electronics Co Ltd		ABS
/DD/	B5	JP 2001-217415 A		08/10/2001	Matsushita Electric Ind Co Ltd		ABS
/DD/	B6	JP 63-170927 A		07/14/1988	Nippon Steel Corp		ABS
/DD/	B7	JP 57-67009 A		04/23/1982	Handotal Energy Kenkyusho		ABS
/DD/	B8	JP 2001-168076 A		06/22/2001	Toshiba Corp	corresponds to A2	ABS
/DD/	B9	JP 2001-257344 A		09/21/2001	Toshiba Corp	corresponds to A3	ABS
/DD/	B10	JP 2002-26319 A		01/25/2002	Hynix Semiconductor Inc	corresponds to A4	ABS

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/DD/	C1	Form PCT/IB/338 (one (1) page) and Form PCT/IPEA/409 (four (4) pages) for a total of (five (5) pages). July 1996	
/DD/	C2	International Search Report dated June 17, 2003 (two (2) pages).	
/DD/	C3	Notice of Reasons for Rejection (in Japanese) June 20, 2006 (two (2) pages).	
/DD/	C4	Decision of Final Rejection (in Japanese) dated September 19, 2006 (two (2) pages).	
/DD/	C5	Notice of Reasons for Rejection in pretrial examination (in Japanese) dated April 24, 2007 (two (2) pages).	

Examiner Signature	/Duy Vu Deo/ (02/03/2008)	Date Considered	
--------------------	---------------------------	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.